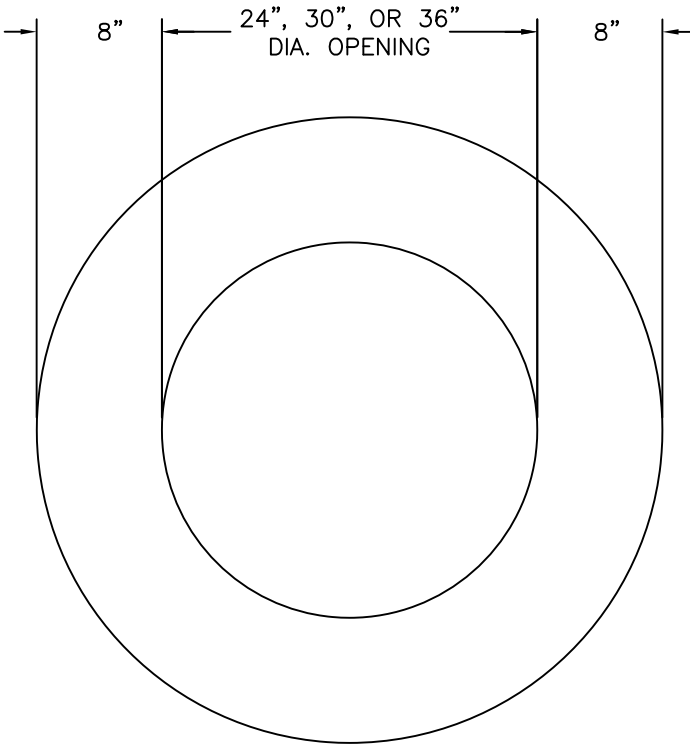


# GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY CONSTRUCTION DETAILS

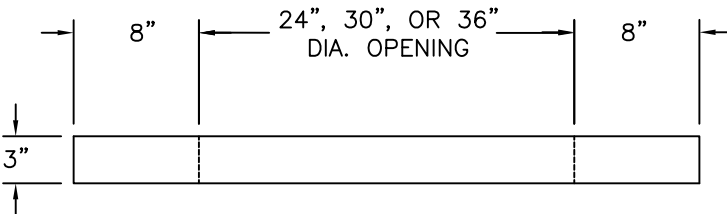


GRADE RING PLAN VIEW

MANHOLE DESIGN SPECIFICATION CONFORMS TO LATEST ASTM DESIGNATION C478

DESIGN NOTES:

1. REINFORCING STEEL WELDED WIRE FABRIC CONFORMS TO LATEST ASTM SPECIFICATION A185.
2. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615.
3. CONCRETE COMPRESSIVE STRENGTH— 4000 PSI AT 28 DAYS.



GRADE RING ELEVATION VIEW

REVISIONS	
NO.	DATE

MANHOLE GRADE RING  
NTS